# **GLOBAL SHIP LEASE**

# 2019 ESG Report Inaugural Edition



## Message from our Executive Chairman

### 80% of global trade is carried by sea

### Shipping is a low carbon form of transportation

# Shipping contributes to the United Nations Sustainable Development Goals

As an industry, shipping has a number of strengths.

However, that is not to understate the magnitude of the challenges we need to address going forward, arguably the most critical of which is to play a role in the global effort to tackle Climate Change and create a sustainable environment for our children.

Recognizing this, the International Maritime Organization has targeted a reduction in Greenhouse Gas emissions from shipping of at least 50% by 2050. And the Getting to Zero Coalition - an alliance of companies across the maritime, energy, infrastructure, and finance sectors, supported by governments and IGOs - of which Global Ship Lease is a committed member, is focused on getting commercially viable, zero-emissions vessels into operation by 2030.

Against this backdrop, the Global Ship Lease investment strategy is weighted towards Post-Panamax containerships, which retain a high level of operational flexibility while also reducing costs and Greenhouse Gas emissions per unit of cargo carried, aligning our commercial interests with reduced emissions. Furthermore, we are focused on extending the economic lifetime and optimizing the operating performance of existing ships - thus avoiding the carbon footprint associated with constructing new vessels until the industry can transition to next-generation, green propulsion technologies.



In this, our first ESG report, we endeavor to identify the levers that we, as a company, can pull in order to continue to translate environmental sensitivity, social responsibility, and good governance into specific actions. To this end, we have enlisted the help of our core stakeholders - including customers, employees, investors, financiers, suppliers, and industry bodies - to gauge the materiality of the many different facets of ESG and guide us in drafting a strategic roadmap to address them. To help drive this process, and to ensure that ESG becomes increasingly embedded in our company culture and the way we do business, we have established a specialized ESG committee at the Board level.

These are complex times, and the challenges we face, together with the nature of ESG itself, will continue to evolve. We are committed to continuous improvement and to ensuring that Global Ship Lease creates sustainable value over the long term.

George Youroukos, Executive Chairman of Global Ship Lease, Inc.



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## 1. About this report

Our first Environmental, Social, and Governance (ESG) report articulates our maritime sustainability strategy, reviews our actual ESG performance, and summarizes our future ESG targets.

Except where otherwise specified, the reporting period covers the second half of 2019, by which time the strategic combination and integration of legacy-Global Ship Lease and Poseidon Containers had been completed.

The report focuses on the environmental impact of our operations and presents our approach to meeting the objectives identified by the International Maritime Organization (IMO) in their strategy to dramatically reduce Greenhouse Gas (GHG) emissions by 2050, and the United Nations Sustainable Development Goals (UN SDGs). In preparing this report, we considered the following standards and reporting frameworks:

### Global Reporting Initiative (GRI Standards: Core option)

Reporting based on the GRI Standards ensures that the content and issues discussed are relevant, consistent, and comparable across companies and sectors.

**Sustainability Accounting Standards Board (SASB) for Marine Transportation** The report discloses information on the basis of SASB maritime industry-specific metrics.



This is our first ESG report. It has been prepared in accordance with **GRI Standards** "Core" option, **SASB's Marine Transportation** material topics, with input from **Maritime Strategies International Ltd (MSI)**.



## Company profile

Global Ship Lease is a containership owner, leasing ships to container shipping companies under industry-standard, fixed-rate time charters. The Company is a Marshall Islands Corporation, with offices in London and Athens, and has been listed on the New York Stock Exchange since August 15, 2008, under the ticker NYSE:GSL.

We focus on mid-size Post-Panamax and smaller containerships, the workhorses of the global fleet, which tend to serve the faster-growing non-Mainlane and intra-regional trades collectively representing over 70% of global containerized trade volumes.

Our goal is to provide our liner operator customers with well-specified, operationally flexible, reliable, fuel-efficient, high-reefer capacity, low-slot-cost containerships to support their operations within the highly competitive global logistics industry.

As at December 31, 2019, we employed - either directly, or indirectly through our Technical & Commercial Managers - 1,045 people, of whom 833 were seafarers and 212 were onshore employees. Furthermore, our fleet consisted of 43 containerships, generating total revenues of over \$261 million for FY2019.

Our investment model seeks to combine strong, longer-term contract cover with selective shorter-term exposure, providing a firm base with downside protection and forward visibility on cash flows, while also offering access to upside earnings potential in a highly cyclical market.

We see the following as fundamental to this approach:

1. Creating strong, long-lasting partnerships with reputable charterers;

2. Expanding the economic lifecycle of our vessel assets until next-generation sustainable fuels and propulsion technologies become well-established and commercially viable;

3. Utilizing applicable technology to reduce our environmental impact and improve operational efficiency;

4. Continuously improving our Environmental, Social and Governance (ESG) performance.



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## Our partners for the technical & commercial management of our vessels

On November 15, 2018, we concluded a strategic combination with Poseidon Containers.

Prior to the merger with Poseidon Containers, the legacy-Global Ship Lease fleet was managed by three independent ship managers. On completion of the merger, we transitioned the technical management of all our ships to Technomar Shipping, Inc., facilitating a reduction in our average daily OPEX per vessel of almost 5%: from \$6,420 in 2018, to \$6,128 in 2019.

In addition to the technical management and crewing of the ships themselves, Technomar also provides - under the supervision of the Global Ship Lease management team - a series of supplementary services which allow us to minimize our fixed overheads. These include:

- Finance and accounting
- Invoicing and charter hire collection
- Insurances
- Legal support
- · Health, Safety, Quality, and Environment (HSQE)

Furthermore, we have an exclusive brokerage agreement with ConChart Commercial, Inc. to support the day-to-day commercial activities of Global Ship Lease. ConChart's well-established commercial network has allowed us to significantly diversify our chartering relationships, extending our commercial outreach and maximizing commercial uptime for our ships - while also minimizing fixed overhead.

Our contractual relationships with Technomar and ConChart are on arm's-length, commercial terms and based on the industrystandard, BIMCO ShipMan form. Technomar is paid a fixed daily fee for each vessel under management, which covers both technical management and supplementary services. ConChart is paid industry-standard brokerage for chartering and sale and purchase transactions performed on behalf of Global Ship Lease. Technomar is part-owned and ConChart is solely owned by our Executive Chairman, George Youroukos.

Both Technomar and ConChart have infrastructure and personnel dedicated to the management and operation of our ships, and the promotion and development of our commercial interests. Consequently, wherever appropriate, Technomar and ConChart have been included in the scope of this report.



## Our fleet

### A fleet of well-specified, operationally flexible, fuel-efficient, high-reefer-capacity, low-slot-cost containerships

Our fleet consists of mid-size and smaller containerships that can be deployed on a wide range of trading routes. As at December 31, 2019, we owned 43 ships, ranging from 2,207 to 11,040 TEU, of which nine are fuel-efficient and new-design wide-beam units, with a total capacity of 236,316 TEU. The average age of our vessels, weighted by TEU capacity, is 13 years - implying an average remaining useful economic life of 17 years.

### 23 Post - Panamax container vessels | Capacity 5,900 – 11,000 TEUs

- 11 built between 1999 2004, 2 built between 2005 2009, 10 built between 2010 2015
- 9 latest generation, wide-beam (new design), ECO containerships
- Total Capacity: 172,560 TEU
- Charterers: Maersk, CMA CGM, ZIM, Hapag-Lloyd, COSCO

### 7 Panamax container vessels | Capacity 4,000 – 5,100 TEUs

- Built between 2005 2009
- Total Capacity: 32,756 TEU
- Charterer: CMA CGM, Maersk, Feedertech

13 Handymax container vessels | Capacity 2,200 – 2,800 TEUs

- 12 built between 1999 2004, 1 built between 2005 2009
- Total Capacity: 31,000 TEU
- Charterers: MSC, CMA CGM, COSCO, OOCL



High-reefer, wide-beam (new design)

E 236,316 Total fleet TEU capacity



## Our operational and commercial performance

2019 was a period of transformation for Global Ship Lease. On November 15, 2018, we concluded a transformative strategic combination with Poseidon Containers, which doubled the size of our fleet, materially improved our capital structure, and substantially enhanced our commercial footprint and competitive positioning. The phased integration of the two companies took place during the first half of 2019.

During the second half of 2019 we acquired, and took delivery of, a further five containerships, and committed to acquire two more. All seven ships are Post-Panamax units, which combine high operational flexibility with commercially attractive specifications and low slot costs.

As at December 31, 2019 we had a (delivered) fleet of 43 containerships, with an aggregate capacity of 236,316 TEU.

Evidencing the commercial and operational flexibility of our ships: in 2019 our fleet serviced 85 different countries and made a total 2,846 port calls over the course of approximately 14,000 ownership days. Vessel utilization for FY2019 was 94.4%.

Our investment model seeks to combine strong, longer-term contract cover with selective shorter-term exposure, providing a firm base with downside protection and forward visibility on cash flows, while also offering access to upside earnings potential in a highly cyclical market. As at December 31, 2019 we had forward contracted revenues of approximately \$767 million over a TEU-weighted average term of 2.5 years.

Statement of operations (in mil \$)	2019
Time charter revenue	261.1
Operating expenses	(149.5)
Vessel operating expenses	(87.8)
Time charter and voyage expenses	(9.0)
Depreciation and amortization	(43.9)
General and administrative expenses	(8.8)
Impairment of vessels	-
Operating income / (Loss)	111.6
Income / (Loss) before income taxes	39.9
Net income / (Loss) available to common shareholders	36.8

Operational Overview	2019
Vessels in operation at year end	43
Ownership days	14,326
Planned offhire – dry-docking days	(537)
Unplanned offhire days	(105)
Idle days	(164)
Operating days	13,520
Port calls	2,846
Countries visited	85
Nautical miles travelled	1,646,708
Utilization	94.4%

## Container shipping is a low carbon form of transportation\*

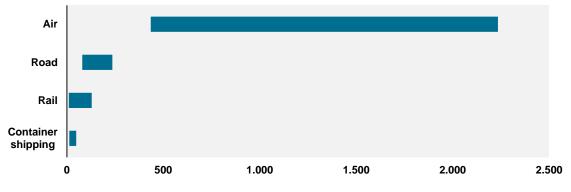
### 80% of global trade is carried by sea.

The container shipping industry links producers and consumers of goods, thereby facilitating economic growth. Container shipping is a key part of the global supply chain and, as such, is also a contributor to the United Nations Sustainable Development Goals - particularly those associated with poverty alleviation, economic growth and infrastructure.

It also represents a low carbon form of transportation, especially when compared to emissions associated with moving comparable volumes of cargo over the equivalent distances using other common modes of freight transport such as air, road, or rail. The Second IMO GHG Study estimated the emissions (gr CO2 / Tonnes-km) for different modes of transport, with 2008 representing the benchmark year: see chart below.

Nevertheless, the issue of emissions within the shipping industry is of increasing importance. As well as growing scrutiny from cargo interests - which is particularly acute in the containership sector as cargo interests are often customer-facing brands with a strong ESG focus themselves - there is also mounting regulatory pressure.

### gr CO2 / Tonnes-km, by mode of transport



\* Data provided by Maritime Strategies International Ltd (MSI)

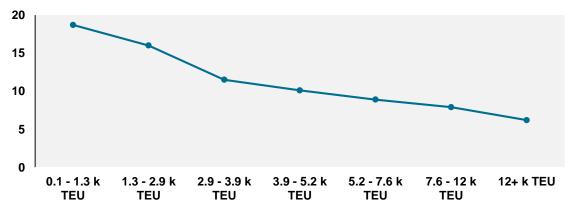
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Within the container shipping industry, there is considerable variation in vessel emissions per unit of cargo carried. The economies of scale yielded by larger vessels typically result in lower emissions per container (TEU) carried. However, other factors, such as vessel age and design, fuel-saving retrofits, operating speed, time in port, weather routing, trim optimization, and other operational differences can also have a significant impact on the relative fuel-efficiency of different classes of containership. Logically, there is a strong correlation between containerships with low fuel costs per TEU "slot" and ships with low emissions per TEU slot.

The gr CO2 / DWT / nautical mile by containership size chart (below) shows the estimated fuel consumption per unit of cargo carrying capacity for different size classes of containership. There is a significant increase in efficiency in the transition from small feeder containerships to intermediate-sized / mid-sized vessels. Whilst even larger containerships (12,000 – 23,000 TEU) do offer further efficiencies relative to intermediate vessels, the magnitude of incremental gains per unit tends to diminish.

Our investment strategy is weighted towards mid-size Post-Panamax ships, which combine a high level of operational flexibility with comparatively low costs and GHG emissions per slot: aligning our commercial interests with a reduced emissions footprint.

#### gr CO2 / DWT / nautical mile, by containership size

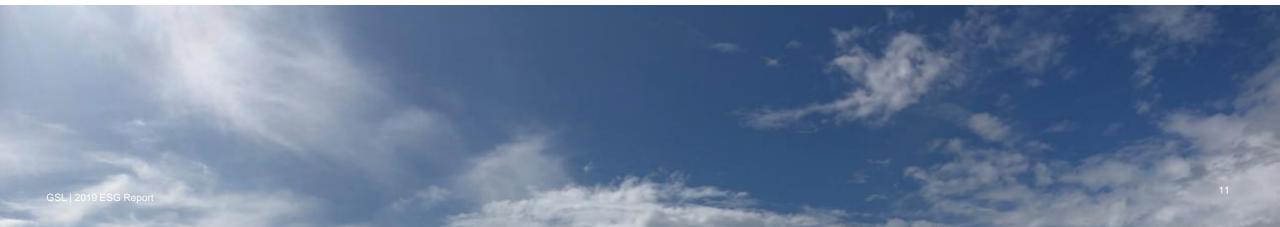


## Overview of our ESG performance- Environmental factors

The tables below summarize our ESG performance though KPIs associated with the Environment pillar on the basis of full TEUs:

Pillar	KPI	Performance 2019 *	SASB material disclosure topic
	Energy Efficiency Operation Index (EEOI) Handymax (gr CO <sub>2</sub> / TEU-mile)	187.6	•
	Energy Efficiency Operation Index (EEOI) Panamax (gr CO <sub>2</sub> / TEU-mile)	146.3	•
	Energy Efficiency Operation Index (EEOI) Post-Panamax (gr CO <sub>2</sub> / TEU-mile)	102.9	•
	Total GHG emissions (tn CO <sub>2e</sub> )	1,057,937	•
Environment	Total fuel consumption (tn)	339,653	
	Total SOx emissions (tn)	6,259	•
	Total NOx emissions (tn)	16,971	•
	Total waste generated (m <sup>3</sup> )	14,997	
	Total water consumption (m <sup>3</sup> )	55,630	
	Percentage of fleet implementing ballast water exchange / system (%)	100 / 40	•
	Number and volume of spills and releases to the environment	0	•

\* The reported KPIs refer to the second semester of 2019 and/or data as at December 31, 2019



## Overview of our ESG performance- Social and Governance factors

The tables below summarize our ESG performance though KPIs associated with the Social and Governance pillars:

Pillar	KPI	Performance 2019	SASB material disclosure topic
	Total number of seafarers	833	
	Total number of training hours (seafarers)	768	•
	Seafarers' retention rate (%)	75	•
	Total number of employees ashore	212	
	Gender diversity (%) all levels and in senior management	41	
	% of employees with seagoing experience	22	
Social	Total number of new hires	68	
	Total number of onboard drills per vessel	21	
	Number of onboard internal audits	43	
	Number of port state control deficiencies and other deficiencies	14 MARPOL / 148 Other	•
	Number of serious marine incidents	0	•
	Lost time injury (LTIF) rate per 1.000.000 manhours	7.71	•
	Total Recordable Cases Frequencies (TRCF) per 1000.000 manhours	10.28	
	% port calls in countries that have the 20 lowest rankings in the CPI	3	•
-	Amount of legal and regulatory fines associated with bribery or corruption	0	•
Governance	Number of controls and process tests conducted	188	
	Number of material weaknesses or deficiencies	0	

\* The reported KPIs refer to the second semester of 2019 and/or data as at December 31, 2019



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## Our vision



We aim to implement an **ESG strategy** aligned with the **IMO's GHG emission reduction targets** and the **United Nations Sustainable Development Goals**, ensuring that we act as responsible stewards of the **marine environment** and cultivate an inclusive, diverse, healthy, and **safe work environment** (both on board our vessels and ashore), while building an agile, profitable, and **sustainable business** which is governed with rigor and transparency.



Our ESG strategy includes the following four strategic goals:

- To promote and ensure marine environmental protection and sustainability through the implementation of operational best practices and the optimization of our ships to increase energy efficiency and reduce carbon emissions;
- To be a responsible employer, encouraging employees' long-term loyalty and increasing their environmental awareness (both onboard and ashore), to build a socially inclusive and sustainable work environment;
- To contribute to the social prosperity of the communities in which we operate, as well as to the sustainability of the container shipping industry as a whole;
- To ensure active and constructive communications with our key stakeholders in order to understand their needs, address their concerns, and build long-term relationships to better manage the challenges, and capitalize upon the opportunities, of a cyclical and volatile market.

### Integrating the United Nation's Sustainable Development Goals into our ESG strategy

In 2015, the United Nations developed 17 Sustainable Development Goals (SDGs) "to transform our world, to end poverty, protect the planet, and ensure prosperity for all" – which were agreed upon and signed by the 193 member states. The SDGs articulate the world's most pressing environmental, social, and economic issues, and also provide a framework that businesses can use to improve their performance on sustainable development. The SDGs have been described as "the closest thing the world has to a strategy for future success". As the UN agency responsible for the safety and security of shipping, and for the prevention of marine and atmospheric pollution by ships, the International Maritime Organization (IMO) is actively working towards the 2030 Agenda for Sustainable Development and the associated SDGs.

As a company providing part of the global transportation infrastructure, we embrace these ambitious goals, and will work together with other stakeholders in the maritime industry to promote sustainable development. We have identified the goals to which we can make the most meaningful contribution and will integrate them to our strategic commitments and action plan.

The tables below provide an overview of the status and progress of our strategic commitments per key ESG category:

Category	Actions/ Targets	In progress	Embedded
	Reduce net-CO <sub>2</sub> emissions by 50% by 2050 (v. 2008 levels) - consistent with IMO targets.	•	
	Implement transparent reporting of vessel emissions to the EU and IMO under their respective reporting schemes.		٠
	Full compliance with IMO 2020 regulations to reduce Sulphur emissions, either through the adoption of low-Sulphur fuel or through the selective installation of Exhaust Gas Cleaning Systems (scrubbers).		•
Climate Change & GHG Emissions	Extend the lifecycle, and enhance the operating performance, of existing ships in order to minimize the carbon footprint associated with the construction of new tonnage until next-generation green fuel and propulsion technologies are commercially available.		•
	Join and support the Getting-to-Zero Coalition industry think-tank.	•	
	Foster alignment of our commercial and ESG strategies: there is a high correlation between low-slot-cost ships and low- emissions per TEU-mile of cargo carried.	•	
	Minimize discretionary air travel in order to reduce emissions.	•	
Operational Optimisation and Innovation	Facilitate continuous improvement of the environmental performance and energy efficiency of our ships, through EEOI (Energy Efficiency Operational Indicator) monitoring.	٠	
	Adopt technologies and structural enhancements (e.g. bulbous bows optimized for slower speed operation) that facilitate improvements in the operating performance and energy efficiency of our ships.		•
	Support R&D activities for the development of green technologies for the container shipping industry.	•	
Marine	Zero-tolerance approach to oil spills.		•
Environment	Installation of IMO / USCG-compliant Ballast Water Treatment systems on all ships in our fleet.	•	

Category	Actions / Targets	In progress	Embedded
Waste	Strict no garbage overboard policy.		•
management	Onboard recycling: sort, separate, and compact waste aboard; dispose of ashore.	•	
Water	Protocols to reduce water consumption aboard our vessels.	•	
consumption	Water recycling and on-board generation of potable water.	•	
Environmental	Document Inventory of Hazardous Materials (IHM) for each ship, consistent with EU SRR regulations.		•
Lifecycle Management	Adhere to Hong Kong Convention for ship recycling.		•
Quality certifications	Implement management systems required to meet quality certifications related to environmental policy and management practices (ISO 14001:2015 or later) and to energy management policy and practices (ISO 50001:2011 or later).		•
Reduce carbon	Minimize paper use.	•	
footprint in the	Eliminate use of single-use plastics.	•	
office	Increase recycling.	•	
Cafatu	Ensure strong safety culture, targeting zero injuries or fatalities aboard our ships.		•
Safety	Reinforce strong risk-mitigation protocols, targeting zero incidents or accidents.		•
Human rights	Embed human rights due diligence procedures and requirements in our own operations, and throughout our supplier and contractor network.	•	

Category	Actions / Targets	In progress	Embedded
Child and forced	No child or forced labor permitted in our own operations.		٠
labor	Requirements and screening to preclude child or forced labor by any of our suppliers or contractors.	•	
Sustainable	Establish a sustainable procurement policy.	•	
procurement	Establish ESG screening of our suppliers and contractor.	•	
Attraction &	Increase diversity throughout all levels of the organization.	•	
Recruitment	Meet and exceed ILO requirements for the employment of seafarers.		•
	Achieve annual employee retention rates above 75%.		•
Employee retention	Adopt flexible working, where practical, to assist with family issues and work-life balance of employees.	•	
	Support our managers in maintaining a respectful and cooperative working environment.	•	
	Ensure company culture of safety, ethics, cooperation, and sustainability is promoted throughout the organization.	•	
Training & Development	Establish an onboard familiarization and seagoing experience program for shore-based employees.	•	
·	Provide internship programs.		•

Category	Actions / Targets	In progress	Embedded
Rotation &	Implement cross-functional rotation of employees to broaden skill-sets and understanding.	•	
Promotion	Cultivate opportunities for upward mobility, allowing employees to take on more responsibility.	•	
Support Local Communities	Maintain a community-giving program in areas in which we operate.		•
	Provide support and sponsorship for vulnerable groups, either independently or in conjunction with local or international NGOs.		•
	Cultivate a spirit of volunteerism within the organization, with activities that aim to protect the environment and/or support vulnerable groups.		•
	Ensure the highest standards of compliance with industry and international regulations.		•
Compliance	Flag and classify our ships with reputable flag states and classification societies.		•
Compliance	Engage high-quality and internationally recognized auditor.		•
	Comply with Sarbanes-Oxley requirements.	•	
Reporting	Meet and exceed NYSE financial reporting and disclosure standards.		•
	Establish transparent ESG reporting.	•	
	Adopt SASB standards for ESG reporting.	•	

Category	Actions / Targets	In progress	Embedded
	Maintain a high quality Board, aligned with shareholders' interests.		•
Discipline and Transparency	Ensure Management is held to rigorous standards by the Board and expert committees.		•
	Ensure all transactions and contractual arrangements are on commercial, arm's-length terms.		•
Whistle-blowing	Maintain an effective whistle-blowing system, and periodically assess all whistleblowing cases.		•
Communitien	Zero-tolerance approach to bribery and corruption.		•
Corruption	Introduce gender diversity at Board level.	•	
	Periodically engage with key stakeholder groups to ensure alignment of ESG goals.	•	
ESG Governance	Establish ESG committee to establish ESG targets and monitor performance against those targets.	•	
	Actively engage with and support the application of the Poseidon Principles.	•	

# Materiality

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# analysis

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## Materiality analysis

### Engaging with key stakeholders

Stakeholder engagement is, and will continue to be, core to the formulation of our ESG strategy. Feedback from stakeholder engagement informs our targets, risk management, and resource allocation in order to the meet stakeholders' expectations and address their concerns, while helping us to better understand:

- The impact of our activities; and how to manage positive impact and mitigate negative impact in a responsible and constructive manner.
- The potential risks and opportunities associated with each stakeholder group; and how we can manage those risks and opportunities both proactively and effectively.
- The effectiveness, and required evolution, of our ESG strategy.

The key stakeholder groups with which we engage include:

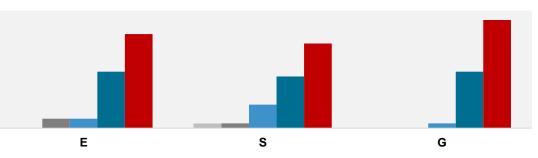
- Charterers / liner operators (our customers)
- Employees
- Suppliers and business partners
- Ship brokers
- Industry organizations

- Credit and equity investors
- Financial institutions
- Insurers and P&I clubs
- Law firms
- Industry analysts

Stakeholder input drives the formulation of our ESG "materiality matrix", which in turn informs our ESG strategy.

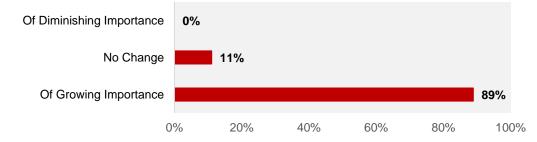
In order to obtain a high-level understanding of stakeholder sensitivity to ESG overall, and to gauge the degree to which our ESG performance should inform our overall strategy, we asked a sample of key stakeholders the following questions:

### How would you evaluate the importance of the three broad ESG categories?



Not Important Of Limited Importance Important Very Important Of Fundamental Importance

### How do you expect the importance of ESG to evolve going forward?



The results strongly indicate that ESG will become increasingly important for the maritime industry over time - with the majority of stakeholders considering all three ESG pillars to be of fundamental importance - and highlight the value of developing and implementing a long-term ESG strategy.

## Materiality analysis

### Process for identifying material issues

Our goal is to embed ESG and sustainability in our business strategy and processes. To achieve this, we first need to understand which specific and actionable ESG issues are most relevant to our business partners and stakeholders. To this end, sample groups of key internal and external stakeholders were surveyed in order to gauge the materiality of each ESG issue. We expect these issues, and their relative weightings, to change over time.

### Materiality analysis process

- 1. Issue identification
  - ESG issues highlighted by the leading sustainability standards (e.g. SDGs, GRI, SASB, DJSI) were reviewed.
  - Industry-specific initiatives (e.g. IMO GHG reduction targets) were assessed.
  - Company-specific initiatives were assessed - with Global Ship Lease, Technomar, and ConChart treated as a combined ESG "ecosystem".
  - This process led to the initial pool of potentially material sustainability issues which were grouped into focus areas.

#### 2. Assessment and prioritization

- Electronic questionnaires were distributed to sample groups of external and internal stakeholders.
- 34 responses were received from external stakeholders, and 21 from internal stakeholders.
- The stakeholder engagement process ran from May 27, 2020 to July 3, 2020.
- Input was received from key stakeholder groups on what they perceive to be the most important issues in relation to our performance and sustainability going forward.
- 3. Validation and alignment
  - The results of the survey were analyzed.
  - The resulting "Materiality matrix", combining the input of both internal and external stakeholders, is guiding our ESG strategy.



## Our materiality matrix

The materiality matrix illustrates the significance of ESG issues, both to us and to our stakeholders, classifying issues in three tiers according to their significance:

### **Material issues**

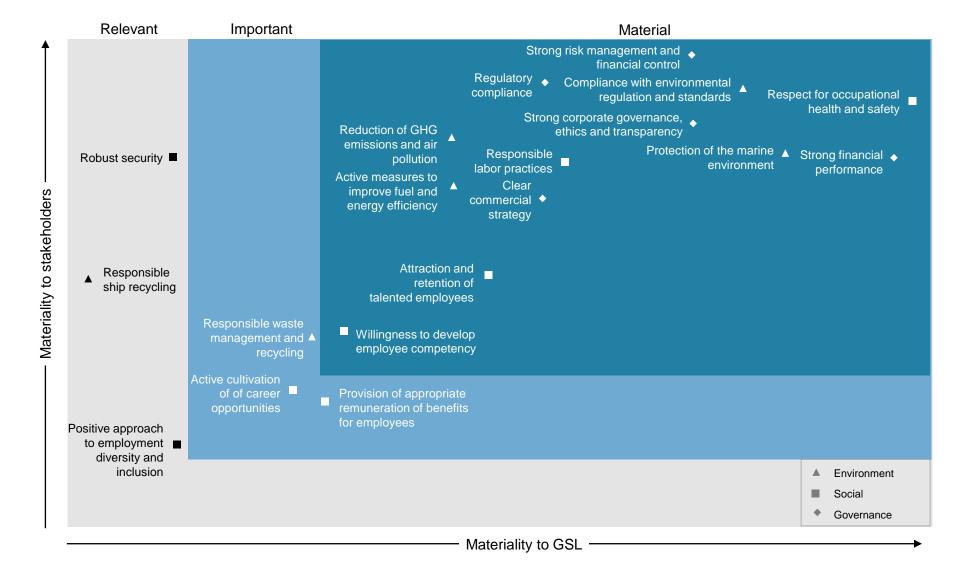
Issues identified as most material, both by us and by our stakeholders. These issues are considered critical to our sustainable success and we have either already embedded, or will embed, management processes and systems to monitor and enhance our performance in these areas with the highest priority.

#### Important issues

Issues identified, either by us or by our stakeholders, as being additive to our ESG profile. We will monitor, manage, and report on these issues regularly.

### **Relevant issues**

Issues that, although not critical to our ESG performance, we consider to be relevant to our business and will seek to engage with over time.



# Environment

### Material issues

- Protection of the marine environment
- Reduction of Greenhouse Gas (GHG) emissions and air pollution
- Active measures to improve fuel and energy efficiency
- Responsible waste management and recycling

## **Related SDGs**



## Our approach towards environmental protection

### We consider protection of the climate in general, and of the marine environment in particular, to be of fundamental importance.

Although Greenhouse Gas (GHG) emissions per tonne-mile of cargo moved are significantly lower for the container shipping industry than for other common forms of freight, such as air, road, and rail, we acknowledge that the monitoring and control of emissions is increasingly important.

The shipping industry, of which container shipping forms a part, faces an energy transition challenge:

- Increased regulatory pressure, including EU regulations and IMO conventions, that highlight the importance of climate change and emissions control;
- IMO target to reduce shipping's GHG emissions by 50% (v. 2008 levels) by 2050.

Mounting scrutiny on emissions also influences the finance community. A number of major ship finance banks have signed up to the Poseidon Principles and are committed to measuring and publishing their lending portfolios' GHG emission profiles against the IMO's proposed 2050 emissions reduction trajectory.

In the container shipping segment, in which we operate, there is considerable variation in vessel emissions per tonne-mile of cargo carried, with the (fuel) economies of scale yielded by larger vessels typically resulting in lower emissions per container carried. Other factors, such as vessel age and design, fuel-saving retrofits, operating speed, time in port, weather routing and other operational differences, also significantly impact the relative fuel efficiency of different sizes types of containership. However, in general, there is a strong correlation between ships with low fuel costs per TEU "slot" and ships with low emissions per TEU slot.

But GHG emissions is not the only area influencing our environmental footprint and performance. Issues such as waste management, water ballast treatment, energy efficiency, green investments, and overall protection of the marine environment are all both relevant and well-regulated.

### Overview of our environmental management approach

As an owner of containerships which are operated world-wide, we are conscious of the environmental footprint of our operations and feel a weight of responsibility regarding protection of the environment.

Our ESG approach goes beyond compliance with environmental regulations, and takes a proactive stance on monitoring, managing, and minimizing all aspects of our environmental footprint. Core elements of our environmental action plan include:

 Embedding Environmental Management Systems (EMS) in accordance with ISO 14001 and ISO 50001:2011.



- Environmental and energy-efficiency programs focused on continuous improvement of energy efficiency and minimization of GHG emissions, discharge, and waste.
- Setting clear targets for the improvement of environmental performance, and the embedding of best-practices for operational management.
- Ship Energy Efficiency Management Plans (SEEMPs) for each of our ships.
- Promoting a culture of environmental awareness and a focus on energy-efficiency, both on shore and at sea.

## Transitioning shipping to decarbonization

The International Maritime Organization has targeted a reduction in Greenhouse Gas emissions from shipping of **at least 50%** (v. 2008) by 2050.

To reach this goal, and to make the transition to full decarbonization possible, commercially viable zero-emission vessels must **start entering the global fleet by 2030**, with their numbers scaled up through the 2030s and 2040s.

This will require both developing the vessels and the future fuel supply chain, which can only be done through close collaboration and deliberate collective action between the maritime industry, the energy sector, the financial sector, and governments and IGOs.

The "Getting to Zero Coalition" (GTZ) is an alliance of companies across the maritime, energy, infrastructure and finance sectors, supported by key governments and IGOs. GTZ is committed to getting commercially viable, deep-sea, zero-emission vessels, powered by zero-emission fuels, into operation by 2030: maritime shipping's moon-shot ambition.

Recognizing the serious social and economic challenges of climate change, and the significant value of transitioning shipping to a decarbonized future, **we are a committed member of GTZ**.



GLOBAL MARITIME FORUM

## Getting to Zero Coalition



# We comply with existing and upcoming environmental regulations

Regulation	Description	Our response
Inventory of Hazardous Materials (IHM)	A regulation to control hazardous materials onboard ships for the Safe and Environmentally Sound Recycling of Ships. Any ship which is 500 GT or over, regardless of flag, will require a valid and certified IHM on board if calling at an EU port or anchorage. Non-EU flagged vessels can also be certified against EU SRR by complying with the HKC IHM requirements. Entry into force: December 31, 2020	We recycle scrap during hull repairs and maintenance and engage in environmentally sound ship recycling contracts. All our vessels are to hold a verified IHM by the end of 2020.
MARPOL Annex VI 0.50% sulphur limit	A regulation intended to reduce the amount of sulphur oxide emissions from ships - either by adopting alternate fuels (e.g. LNG), or installing Exhaust Gas Cleaning Systems (EGCS / scrubbers), or by using fuel oil with a Sulphur content of no more than 0.50% m/m (mass by mass) - entered into effect from January 1, 2020.	We have switched to high-quality, low-Sulphur fuels to meet the Sulphur emissions limits; three of our ships are scheduled to be retro-fitted with scrubbers during 2020.
IMO Strategy on reduction of GHG emissions from ships	Targets the reduction in total GHG emissions from international shipping by at least 50% by 2050 compared to 2008. Entry into force: October 2018.	We are committed to meet the IMO's ambitious 2050 targets by working with industry peers and stakeholders to make decarbonized deep-sea shipping commercially viable.
IMO Ballast Water Management Convention	Sets standards for proper management of ballast water and sediments to prevent the spread of harmful marine species. Entry into force: September 8, 2017.	We implement strict Ballast Water Management Plans, maintain appropriate Ballast Water record books, and have scheduled to equip all of our vessels with Ballast Water Treatment systems by end-2023.
IMO Data Collection System (DCS)	Mandates the collection of fuel consumption data for ships of 5,000 GT or larger as part of the Ship Energy Efficiency Management Plan (SEEMP). Entry into force: March 1, 2018 - for data collection from January 1, 2019.	We monitor and report the energy and emissions performance of our fleet and take measures to continuously improve our performance.

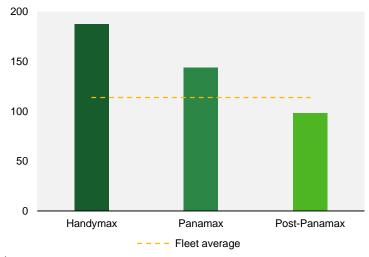
# Energy efficiency and GHG emissions

### Our vessels outperform the industry in terms of low GHG emissions.

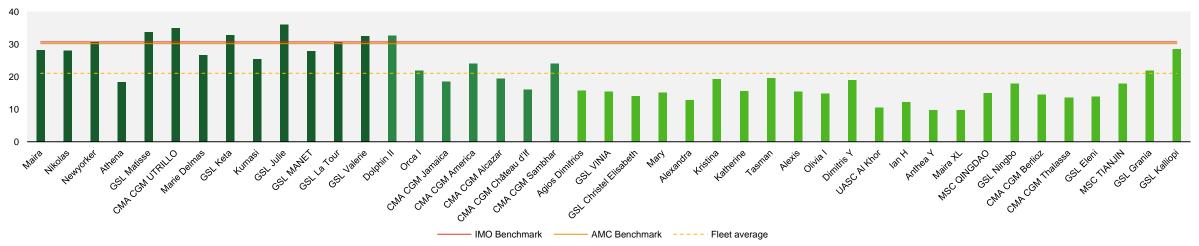
To assess the energy performance of our ships, both individually and as a fleet, we use the IMO **Energy Efficiency Operational Indicator** (EEOI). EEOI measures the fuel efficiency of vessel operations, and is a helpful indicator of the impact of operational enhancements, such as better voyage planning and trim optimization, and technical modifications, such as improvements to a ship's bulbous bow, on fuel efficiency and emissions. EEOI is the **amount of CO<sub>2</sub> emitted per unit of transport work done**. In container shipping, where the relevant cargo metric is the TEU (Twenty Foot Equivalent Unit – a standard container), EEOI is most appropriately expressed as gr CO<sub>2</sub> / TEUs carried x nautical miles travelled.

However, to facilitate broader benchmarking against industry data from the IMO and AMC, we also convert our EEOI to a tonnes-mile measurement. The IMO average index benchmark (basis 2009 - with 2008 as the industry's "year zero" for emissions benchmarking) for containerships is  $37.4 \text{ gr CO}_2$  / tonnes mile for Handymax and  $30.74 \text{ gr CO}_2$  / tonnes-mile for Panamax and Post-Panamax vessels. Furthermore, the AMC average index benchmark (2019) is  $36.6 \text{ gr CO}_2$  / tonnes-mile for Handymax and  $30.2 \text{ gr CO}_2$  / tonnes mile for Panamax and Post-Panamax vessels. In each instance, we use the most demanding comparative performance metric (i.e., the one showing lowest emissions) against which to benchmark our ships. During the reporting period, the majority of our ships beat the relevant EEOI industry benchmarks.

### EEOI (gr CO<sub>2</sub> / TEU - mile)



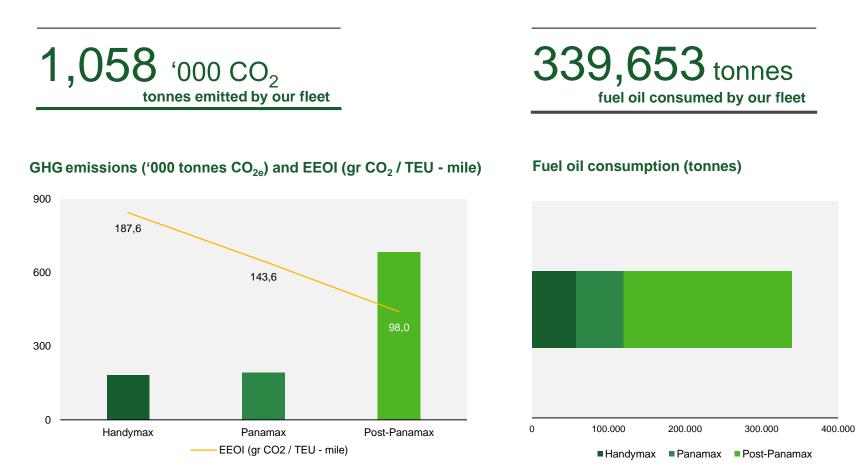
\* Transport work is considered on a theoretical / fully loaded TEU - mile basis



### EEOI (gr CO<sub>2</sub> / tonnes - mile)

# Energy efficiency and GHG emissions

During the reporting period, our fleet produced 1,058,000 tonnes of  $CO_2$  from the consumption of 339,600 tonnes of fuel oil. 65% of those emissions were from our Post-Panamax vessels, which accounted for 75% of our transport work.





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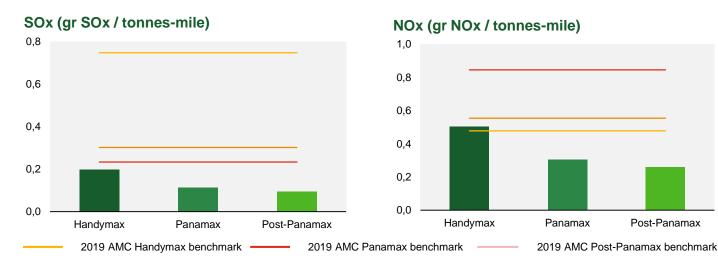
## SOx and NOx emissions

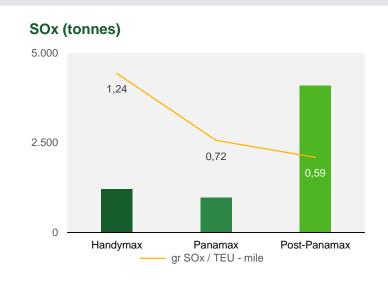
Operation of our ships results in the emission of nitrogen oxide (NOx) and sulphur oxide (SOx). On January 1, 2020, the IMO introduced regulations to significantly reduce SOx emissions: "IMO 2020". Vessels can comply with IMO 2020 in a number of ways:

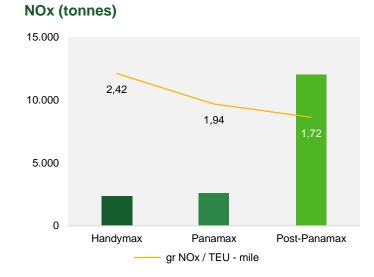
- By using low-sulphur (0.5%) fuel; requires strict operating protocols, but CAPEX tends to be minimal
- By installing Exhaust Gas Cleaning Systems (ESGSs), or "scrubbers"; retro-fitting is possible, CAPEX is meaningful
- By migrating to an alternate fuel, such as LNG; option effectively limited to newbuildings, CAPEX is significant

Fuel is procured and paid for by the charterer. All of our ships can operate with low-sulphur fuel. Three of our ships will be installed, during 2020, with scrubbers: the cost of which will be borne by the charterers, via the payment of charter rate premiums over extended charter terms. None of our ships are LNG-ready. During the reporting period, our fleet emitted **6,259 tonnes of SOx** and **16,971 tonnes of NOx**. The SOx emissions of our vessels were significantly lower than industry benchmarks, while NOx emissions were broadly in line with, or lower than, the relevant benchmarks.

## SOx and NOx emissions for the majority of our ships are below the relevant global industry benchmarks.







\* Transport work is considered on a theoretical / fully loaded TEU mile basis

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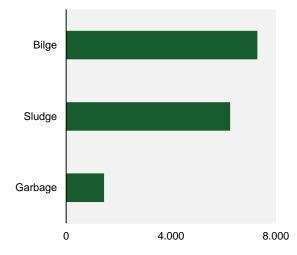
## Water and waste management

### Waste management

We have developed comprehensive procedures for the proper management and disposal of waste generated aboard our vessels, in accordance with international and local environmental regulations. The waste management plan is implemented across our fleet and governs how all types of waste and sewage must be treated. For the three main types of waste generated on board (garbage, sludge, and bilge) we have implemented strict monitoring and management processes. Furthermore, we are contemplating the installation of garbage compactors aboard all our vessels in order to reduce the volume of garbage stored on board and subsequently off-loaded. We will examine the possibility to supply or fleet with garbage compactors / waste compressors by the end of 2025.

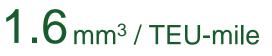
The graph below shows the waste quantities generated for the reporting period, both in absolute terms (m3) and per unit of transport work.

### Waste generation (m<sup>3</sup>)



**15,000** m<sup>3</sup>

of waste generated on board our vessels during the reporting period



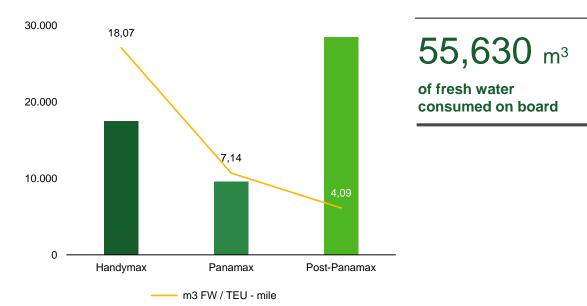
of waste generated per transport work during the reporting period

### Fresh water management

Fresh water is either produced on board by ships' freshwater generators (from sea water) or supplied from shore-based sources. Since water is a precious resource, we are committed to using it efficiently in our onboard operations - through continuous monitoring and consumption control, and setting annual reduction targets for fresh water consumption across our fleet.

The graph below shows fresh water consumed for the reporting period, both in absolute terms (m3) and per unit of transport work.

Fresh water consumption (m<sup>3</sup>)



## Protection of the marine environment

### **Ballast water management**

The proper management of ballast water is an important measure taken to protect marine biodiversity, governed by the Ballast Water Management (BWM) Convention and IMO guidelines.

All our vessels comply with these guidelines, with Ballast Water Exchange (BWE) procedures closely monitored. As at December 31, 2019, 17 of our ships were equipped with approved Ballast Water Treatments Systems (BWTS), which remove and destroy non-native and inactive biological organisms (zooplankton, algae, bacteria) that can be present in ballast water.

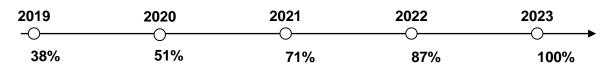
By end-2023, all of our ships will be BWTS-fitted, materially reducing the risk of spreading non-native aquatic species throughout the marine environment.

100% of our fleet apply BWE procedures



of our fleet will have been equipped with BWTS by 2023

### Installation time plan of our fleet to be equipped with BWTS



### Preventing fuel spills in the marine environment

Spills of fuel and lubricants into the oceans or harbor basins represent one of the biggest environmental risks in shipping. In order to minimize this risk, rigorous safety standards and procedures must be maintained. Our ISO 14001-compliant environmental management systems - together with the ISM code for protecting the marine environment, strict operating and monitoring procedures, and regular risk assessments - are designed to ensure that no harmful substances are either spilled, or disposed of, into the marine environment as a result of our operations.



Spills or spill related incidents to the marine environment in 2019

### Minimize noise from the vessels' operations and underwater disturbances

We comply with both local and international regulations governing the reduction of underwater radiated noise levels. Furthermore, we have established the following actions to be undertaken within the next three years to ensure that the effects of underwater radiated noise from engine operations are minimized:

Short term actions	<b>Mid-term actions</b>	Long-term actions
By 31-12-2020	By 31-12-2022	By 31-12-2023
We shall comply with the	We shall disseminate	We shall adopt industry best
regulations and limits of the	instructions to the	practices for the reduction of
Noise Code; instructions	whole fleet for	underwater noise when
should be given to all	avoiding sensitive	establishing design
seafarers working in	marine areas.	specifications for
spaces with noise levels in		newbuildings.
excess of 85 Db(a).		-

## Responsible ship recycling

We are committed to responsible ship recycling, consistent with the Hong Kong Convention for the Safe and Environmentally Sound Recycling of Ships (HKC). Although the HKC was adopted by the IMO in 2009, it has yet to enter into force. Consequently, contracting for ships to be recycled in accordance with HKC is not a regulatory requirement; instead it is a choice made by prudent and responsible shipowners.

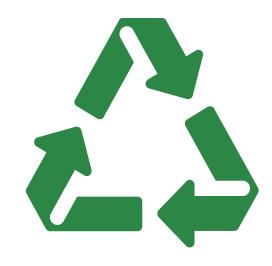
Key tenets of the HKC are that ships should carry an Inventory of Hazardous Materials (IHM), and should only be recycled at facilities recognized by Classification Societies to meet or exceed the safety and environmental standards of the Convention. In addition to meeting HKC criteria, we plan to ensure that our ships comply with the more rigorous Inventory of Hazardous Materials (IHM) requirements stipulated by the EU Regulation on Ship Recycling (EU SRR).

In order to help drive responsible practices in the ship recycling industry we have decided to implement the actions presented below.

Short term actions	Mid-term actions	Long-term actions	
By 31-12-2020	By 31-12-2022	By 31-12-2023	
Commence implementation of Part I of IHM in accordance with the Int. Convention for the Safe and Environmentally Sound Recycling of Ships and EU SRR.	Ensure compliance with the "Guidelines on Transitional Measures for Shipowners", issued by the "Industry Working Group on Ship Recycling" whenever a ship is sent for recycling.	Investigation on the method of a future ship's sale for recycling i.e. either to contact approved recycling facilities directly, or to use the services of a cash buyer. The extent of this responsibility will vary from case to case.	

## Hong Kong Convention Responsible Ship Recycling

of our fleet to hold verified EU SRR IHM by the end of 2020



## Reducing our on-shore environmental impact

Although the significant majority of our environmental footprint is associated with the operation of our ships, we still consider managing and reducing the footprint of our shore-based operations to be important. We therefore maintain an on-shore environmental management system and set reduction targets on our main impact areas: paper, batteries, electricity, and fresh water (FW) consumption.

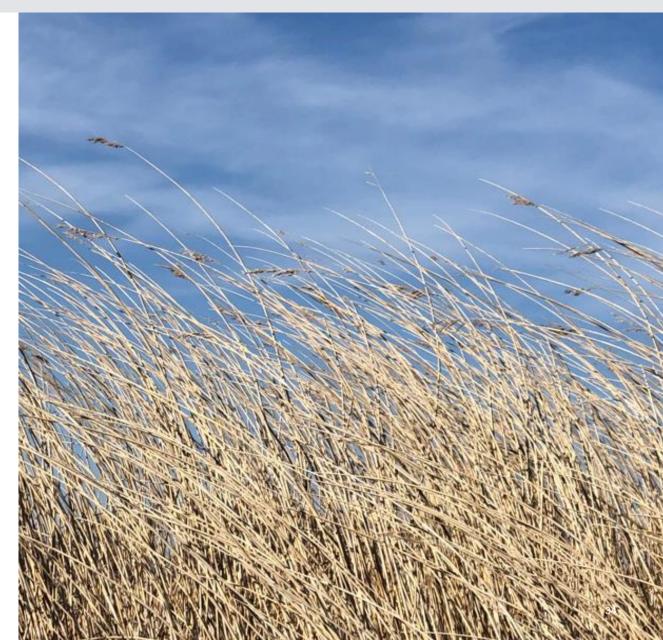


## Reduction targets for paper, batteries, fresh water and electricity consumption for the period 2020 - 2023

- 1. Implementing environmental practices on handling paper consumption and disposal of batteries.
- 2. Orientation towards best practices on FW and Energy Consumption in office.

## Key figures for 2019 with respect to paper, electricity and FW consumption

	Q1	Q2	Q3	Q4
Paper (paperpacks)	289	265	312	258
Electricity (kWh)	12,356	9,856	11,235	10,245
Fresh Water (m <sup>3</sup> )	95	112	150	95





## Material issues

- Strong emphasis on occupational health and safety
- **Responsible labor practices**
- Attraction and retention of talented employees
- Willingness to develop employee competency
- Provision of appropriate remuneration and benefits to employees
- Active cultivation of career advancement

## **Related SDGs**





## Health & Safety: our top priority

Health and safety is our top priority, and a core value. Alongside our commitment to protect the environment in our daily operations, we are focused on maintaining and promoting a safe and healthy workplace for all employees. Safety at work is a basic human right, and working conditions directly affect our employees as well as indirectly affecting their families and the communities in which they live. We care about our people and we aim to meet and exceed compliance requirements in order to provide a safe working environment for all shore staff and seafaring personnel.

## We operate in a manner which protects human health and safety, the environment, and property.

To achieve this, we:

- Comply with all applicable laws and regulations, and apply responsible standards where laws and regulations do not exist.
- · Seek to identify and mitigate risks that potentially affect employees, contractors, or the public.
- Share industry insights about health and hygiene risks within our employees.
- Provide medical services for the treatment of employee occupational illnesses or injuries and for the handling of medical emergencies.
- Implement programs and appropriate protective measures to control risks.
- Support voluntary health and hygiene promotion programs aimed at boosting employees' well-being and increasing personal safety.

During the reporting period, we conducted **21 onboard drills** per vessel and **43 internal audits** for our fleet. During the PSC inspections, **14 MARPOL deficiencies** and **148 categorized as "other"** (e.g. alarms, navigation safety, propulsion and auxiliary machinery, etc.) were identified.

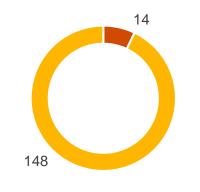


**43** 

Onboard drills per vessel

Onboard internal audits / inspections per total fleet

### **PSC Inspections - Nature of Deficiencies**



MARPOL deficiencies
 Other

### We promote safety at sea

A safe environment aboard our ships is of paramount importance for us. Our goal is to manage and eliminate the risks to safety associated with our activities, and protect the safety of our employees and others involved in our operations, by preventing accidents, injuries, and occupational illnesses. In order to achieve these goals, and increase safety awareness among all our employees and across our operations, we:

- Comply with all applicable laws and regulations, and apply responsible standards where laws and regulations do not exist.
- Provide ongoing training to employees throughout the organization
- Respond quickly, effectively, and with care to emergencies or accidents resulting from our operations.
- Continuously review and evaluate our operations and apply additional measures where deemed necessary or appropriate.
- Assess our safety risks and establish appropriate safeguards.

We invest in our people, policies, and equipment as we strive to protect both our people and the environment, and to meet our goal of zero spills and incidents. During the reporting period, we recorded one fatality due to disease, four medical treatment injuries, four first aid cases and one restricted work injury in our operations. Consequently, we aim to further strengthen our safety policies and increase the safety awareness of our employees through seminars, campaigns, and team activities in our drive to minimize risks to safety.

During the reporting period, the Lost Time Injury Frequency (LTIF) rate was 7.71 per 1,000,000 manhours and there were 10.28 per 1,000,000 man-hours Total Recordable Cases Frequencies (TRCF).

#### **Safety-related incidents**



- Lost workday
- Medical treatment iniuries
- Restricted work injuries
- First Aid

"We aim to achieve ZERO incidents and ZERO spills through continuous improvement."



Safety Incidents during the reporting period



per 1,000,000 manhours

Lost Time Injury Frequency (LTIF)



**Total Recordable Cases Frequencies (TRCF)** 

### 2019 marine environment protection performance



Environmental fines

### **Crew welfare**

The quality and dedication of our seafarers are fundamental to the success of our business. Consequently, we consider the welfare and development of our crew essential to our operations. As at December 31, 2019, we employed 833 seafarers aboard our ships, drawn from a pool of 2,289.

We communicate regularly with our seafaring personnel, gathering information regarding any concerns or expectations they might have, and providing training opportunities to enhance their skill-sets and provide opportunities for career enhancement. We remunerate our crew fairly, and in accordance with their expertise, experience, and the responsibilities of their respective roles.

In order to increase their motivation, reduce social isolation, and improve crew retention we offer the following additional benefits:

- Ship Med Care program, which offers medical care as comparable as possible to the care they would otherwise
  receive ashore;
- Internet access in seafarers' cabins;
- Additional entertainment and wellness opportunities such as gym, pool, and team activities.

The average age of our seafarers is 40, with the majority being from the Philippines or Ukraine.

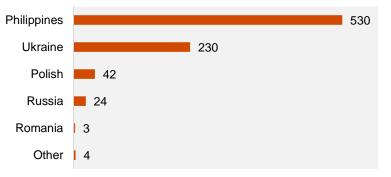
During the reporting period, we offered 768 training man-hours.

Our aim is to ensure attractive working conditions for all our employees. Our crew retention rate was 75%, and our goal is to increase this rate over time.

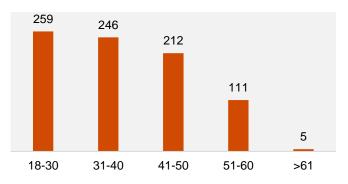
We also work hard to acknowledge excellence at the individual level, promoting seafarers accordingly - as illustrated in the Promotions per employment level table.



#### Seafarers per nationality



### Seafarers per age group



### Promotions per employment level

Promotions	Rank
8	Senior Officers
12	Junior Officers
20	Ratings

### Our shore-based staff

Our team of shore-based staff has deep expertise and experience in the shipping industry in general, and in containership owning in particular. The quality and commitment of our personnel is critical to the employment and smooth operation of our fleet.

Our aim is to cultivate a work environment encouraging dedication among our staff - with practices promoting mutual respect, equal opportunities, diversity, empowerment, career-advancement, and fundamental human rights. As at December 31, 2019:

- We employed a total of 212 shore-based staff, 98% of whom under full-time contracts;
- 41% of all our employees were women;
- The head of ConChart and, within Technomar senior management, the heads of accounting, legal, insurances, and freight collections are all women;
- The total number of new hires was 68 and we offered 14 internships;
- 22% of our shore-based staff have seafaring experience;
- The average retention rate was 86%; we view low employee churn as one important indicator of employee satisfaction.

We invest in our people, aiming to support the continuous improvement of their skills and promote further education. 368 hours of training were provided to our employees in 2H2019, with the following goals:

- To develop the technical and personal skills of our employees,
- To inform and educate our employees regarding the latest developments in regulations and industry practices; and,
- To raise the environmental awareness of our employees, with a focus on energy efficiency and the evolving regulatory environment.

Key Figures for 2019 regarding our on-shore employees

Total Employees



Women representation

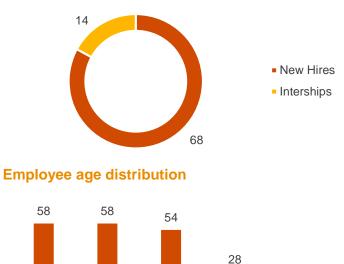


**Employees with seagoing experience** 



18-30

### Number of new hires and internships for 2019



41-50

51-60

31-40

14

>61

### Responsible and sustainable procurement

We aim to work with reliable and well-qualified suppliers. We ensure that our suppliers comply with IHM resolutions (specifications on chemicals, hazardous materials etc.) and that the materials supplied are in compliance with IMO Resolution MEPC.269(68) and are supported by a Material Declaration Form.

Our fleet of ships operates world-wide, which means that keeping them properly supplied presents logistical challenges. In order to reduce both our costs and our environmental footprint, we focus on consolidating supply shipments as much as possible. During the reporting period, 92% of supply shipments were consolidated (form a total of 1,215).

Towards the end of 2019, we subscribed to the Procureship quality assurance process in order to enhance the screening of our suppliers going forward. Among other things, Procureship allows us to screen suppliers on the basis of the following criteria:

- Selected serving ports
- Selected offered brands
- Selected supplier category(ies)
- ISSA & IMPA Memberships (information is verified with the organizations' database)
- Valid copies of ISO certifications.

### Key Figures for 2019

Total No. of delivered orders

**8 92%** 

**Forwarding consolidation ratio** 





### Our strong social engagement

We - and more particularly, Technomar, ConChart, and their principals – are involved in a wide range of social initiatives. These include:

- Financial support to the Greek Company for the Rehabilitation of Disabled Children "ELEPAP", funding the construction of two buildings for new-born and pre-school children.
- Donations to the Association of Maritime Parents of Children with Special Needs "ARGO".
- Financial grant to the Pediatric Trauma Care Centre for the provision of medical equipment and machinery for three emergency departments in provincial cities in Greece.
- Yearly donations to Make-A-Wish Foundation, Pan-Hellenic Philanthropic Association "Bread & Action", and the Care Association "FRONTIDA".
- Financial support for the provision of respiratory equipment to the intensive care units of the Greek Shipowners' Social Welfare Company, SYN-ENOSIS.
- Donations to ActionAid Hellas through the provision of child sponsorship by every employee.







### Material issues

- Strong financial performance
- Strong corporate governance, ethics and transparency
- Strong risk management and financial control
- Regulatory compliance
- Clear commercial strategy

### **Related SDGs**





### **Corporate Governance**

#### **Our Board of Directors**

The Board of Directors of Global Ship Lease (GSL) is committed to its fiduciary responsibility to represent shareholder interests and oversee the management of GSL's business and sets high standards for the Company's directors, officers, and employees.

The corporate governance standards of the New York Stock Exchange (NYSE) are different for United States domestic issuers and foreign private issuers. While a number of the NYSE corporate governance standards for United States domestic issuers do not apply to GSL as a foreign private issuer, the Company still strives to meet this optional higher standard.

The procedures and standards the Board of Directors follows to fulfill its responsibilities are recorded in the charters of the Board Committees, and in various guideline documents, all of which are available in the Governance section of the Company's website.

The various GSL Board Committees are summarized below:

#### **Audit Committee**

Our Audit Committee is responsible for all issues related to the preparation of our financial information and its disclosure. More specifically, the Audit Committee is involved in (i) providing recommendations for the appointment and review of external auditors, (ii) performing the internal audit process, (iii) supervising financial transactions and related policies and strategies. Another significant role of the Audit Committee is to identify and monitor business risks as well as ensure that we fully meet all the disclosure requirements of regulatory authorities.

#### **Conflicts Committee**

The primary purposes of our Conflicts Committee are to review, evaluate, and approve any transaction or other matter referred or disclosed to it where a conflict of interest or potential conflict of interest exists or arises, whether real or perceived. Such matters may include transactions between Global Ship Lease or any of its subsidiaries on the one hand, and Technomar Shipping, Inc., or ConChart Commercial, Inc., or any of the Company's officers or directors or affiliates of its officers or directors, on the other hand.

#### **ESG Committee**

The primary purposes of our ESG Committee are to (i) guide, support, and supervise management in developing, articulating, and continuing to evolve our ESG strategy; ii) evaluate and recommend ESG initiatives for adoption; iii) assess ESG risks and opportunities; and iv) promote ESG practices within our business culture and processes.

#### Nomination and Corporate Governance Committee

The Nominating / Corporate Governance Committee is engaged in issues related to succession planning and the appointment, development and performance evaluation of the members of the Board and senior executives of our company. Furthermore, the Committee evaluates the effectiveness of our Corporate Governance Guidelines with a view to review and provide recommendations to the Board whenever appropriate.

#### **Compensation committee**

The Compensation Committee is responsible for evaluation and compensation plans, reviewing and reporting on directors' and executives' compensation in accordance with the rules and regulations of the Securities and Exchange Commission (SEC).

### **Board composition**

Board Members	Role	Committees
George Youroukos Executive Chairman   Term II Director		ESG Committee
Michael Gross	Term III Director	Chairman of the Compensation Committee
Michael Chalkias	Term II Director	Audit Committee Conflicts Committee ESG Committee Chairman of the Nominating & Governance Committee
Philippe Lemonnier	Term I Director	
Henry "Hank" Mannix III	Term I Director	Compensation Committee
Alain Pitner	Term I Director	Compensation Committee Nominating & Governance Committee
Menno van Lacum	Term III Director	Chairman of the Audit Committee Chairman of the Conflicts Committee Chairman of the ESG Committee
Alain Wils	Term III Director	Audit Committee Conflicts Committee ESG Committee Nominating & Governance Committee

Our Board of Directors is comprised of a majority of independent directors.

The Board of Directors is divided into three (3) classes ("Term I," "Term II," and "Term III," respectively), as nearly equal in number as the then total number of directors constituting the entire Board of Directors permits, with the term of office of one or another of the three (3) terms expiring each year.

#### Senior management:

- 1. George Youroukos, Executive Chairman
- 2. Ian J. Webber, Chief Executive Officer
- 3. Tassos Psaropoulos, Chief Financial Officer
- 4. Thomas A. Lister, Chief Commercial Officer
- 5. Maria Danezi, Company Secretary
- 6. George Giannopoulos, Head of Internal Audit

### An ethical workplace

We have adopted and communicated our Code of Business Conduct and Ethics to our employees, directors, officers and agents. The code covers the following key topics:

All of our employees (permanent and temporary) are required to follow our Code of Business Conduct and Ethics and, in case of any suspected violations, they may report to the Audit Committee openly, confidentially, or anonymously - as per

During FY2019, no bribery, fraud, or other whistleblowing incidents were recorded; neither were any violations of our

- Conflicts of Interest
- Corporate Opportunities
- Related Party Transactions
- Confidentiality and Privacy
- Honest and Fair Dealing
- Protection and Proper Use of Company Assets

our internal reporting and Whistleblower policy.

ethical principles or anti-corruption policy.

- Compliance with Laws, Rules and Regulations
- Securities Trading
- Disclosure
- Procedures Regarding Waivers
- Internal Reporting and Whistleblower policy





CONNECTION

SOCIAL RESPONSIBILITY







HONESTY

INTEGRITY

TRUST

COMMITMENT



incidents

**Bribery and fraud** 



Whistleblowing incidents



Violations of our ethical principles & anti corruption policy

We recognize that exposure to corruption risks may vary by geography. In 2019 only 3% of our port calls were in countries in the 20 lowest rankings of Transparency International's Corruption Perception Index (CPI).

of port calls in countries with the 20 lowest rankings in CPI.







TRANSPARENCY CORE VALUES

RELIABILITY

GSL | 2019 ESG Report

# Rigorous and effective internal controls

In order to ensure robust governance practices, disciplined business processes, and high levels of transparency and disclosure, we have developed a rigorous and effective internal control environment.

We have a dedicated Internal Audit team responsible for monitoring and testing our internal procedures – and those of Technomar and ConChart, to the extent that they impact Global Ship Lease – to ensure that risk management practices, controls, and overall governance processes are adhered to.

The Audit Team is tasked with continuously improving our control environment, and to ensuring that the quality of our internal controls on financial reporting meets and exceeds compliance requirements under Sarbanes-Oxley.

The Internal Audit team reports to the Audit Committee, making recommendations and/or suggesting corrective actions that will assist in accomplishing our business objectives.

During 2019, a total of 188 internal controls were tested. No material weaknesses or deficiencies were identified.



Material weaknesses or deficiencies were identified in 2019 internal audits.



#### **Risk management**

The key risks associated with our business are grouped into the following six (6) categories:



#### **External Environment**

External Environment risks, arise when there are external factors or influences that could impact the our business operations.



#### **Operations**

Operations risk, is the risk that our operations are inefficient and/or ineffective in executing our business strategy and meeting our customers' needs.



#### Financial

The risk that cash flows and financial risks are not managed cost-effectively such as to maximize cash availability, etc.



### **People management**

The risk that our employees are not properly led, or trained, or are not given appropriate incentives to perform.

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### Information Technology

The risk that information technologies used by the company are not operating as intended, or are compromising the integrity and reliability of data and information, etc.



### Integrity

Risks associated with management fraud, employee fraud, illegal and/or unauthorized acts, any or all of which could lead to legal action against us and/or to reputational damage in the market.

# Our response to the COVID-19 pandemic

We established an effective COVID-19 outbreak management plan in compliance with governmental guidance, and WHO and IMO instructions and directives. The plan is two-pronged: covering preventative measures to be taken to minimize the risk of COVID-19 transmission to seafarers, passengers, and others on board our ships, while also covering actions to be taken in case of infection. The over-arching goal is to minimize the risk of exportation or importation of the disease without further impeding the global supply chain. Elements of the plan include:

- General rules for hygiene on board
- General precautions in port
- Protocols to apply in ports with reported COVID-19 incidents
- Security precautions
- Roles and responsibilities for specific personnel (e.g. Ship Master, Medical Officer, Ship Security Officer, Officer of the Watch) regarding the application of preventative / protective measures
- Protocols for cleaning, disinfection, and treatment of waste e.g. all used PPE and all items soiled in contaminated areas to be treated as bio-hazardous waste (Category A infectious waste UN 2814 for transportation)
- Guidance for shore-side personnel, including the use of PPE and social distancing

Should a person present COVID -19 symptoms (fever, cough, breathing problems, pneumonia) on board a ship, the following precautions are applied immediately:

- **Generic advice**: relocation of the person presenting symptoms to an isolated cabin; cleaning and disinfection and continuous monitoring of crew members' health.
- On board actions: notification to the Officer on Watch/Ship Security Officer/Medical Officer/Master and the Office, seek advice from a medical expert, employ a medical isolation room, implement case investigation and relevant recording in the medical log book.
- Port-related actions: notification to the Port Authorities or nearest Country and local agents, disembarkation of the suspected / confirmed case for hospitalization and laboratory analysis.
- **Response Drill**: familiarization drills run to ensure disciplined action by the crew regarding quarantine area setting, ship/shore communications.



# Appendix

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- SASB Marine Transportation Material issues index
- GRI Contents index

### SASB marine transportation material issues

Category	Disclosure topic	Code	Page reference
GHG emissions	Gross global Scope 1 emissions	TR0301-01	11, 29
	Description of long-term and short-term strategy or plan to manage Scope 1 emissions, emissions reduction targets, and an analysis of performance against those targets	TR0301-02	14,15
	Total energy consumed, percentage from heavy fuel oil, percentage from renewables	TR0301-03	11, 29
	Energy Efficiency Design Index (EEDI) for new ships	TR0301-05	N/A
Air Quality	Air emissions for the following pollutants: NOx, SOx, and particulate matter (PM)	TR0301-04	11, 30
	Shipping duration in marine protected areas and areas of protected conservation status	TR0301-06	N/A
Ecological impacts	Percentage of fleet implementing (1) ballast water exchange and (2) ballast water treatment		11, 32
	Number and aggregate volume of spills and releases to the environment	TR0301-08	11, 32
Accological impacts       Shipping duration in marine protected areas and areas of protected conservation status         Percentage of fleet implementing (1) ballast water exchange and (2) ballast water treatment         Number and aggregate volume of spills and releases to the environment         Imployee health nd safety         Lost time injury rate (LTIR)         Number of calls at ports in countries that have the 20 lowest rankings in Transparency International's Corruption         Perception Index			12, 37
Business ethics		TR0301-09	12, 45
	Amount of legal and regulatory fines and settlements associated with bribery or corruption	TR0301-10	12, 45
	Number of serious marine incidents	TR0301-11	12, 37
Accident & safety management	Number of Conditions of Class or Recommendations	TR0301-13	N/A
management	Number of port state control (1) deficiencies and (2) detentions	TR0301-14	12, 36

### GRI contents index

	Disclosure	Section	Page		Disclosure	Section	Page
GRI 102	102-1 Name of the organization	About GSL About GSL	6 - 9 14 - 19	GRI 102 General disclosures	102-40 List of stakeholder groups	Materiality analysis	21
General disclosures	102-2 Activities, brands, products, and services				102-41 Collective bargaining agreements	Social	38
	102-3 Location of headquarters				<b>102-42</b> Identifying and selecting stakeholders	Materiality analysis	21 - 23
	102-4 Location of operations				102-43 Approach to stakeholder engagement		
	102-5 Ownership and legal form				102-44 Key topics and concerns raised		
	102-6 Markets served				<b>102-45</b> Entities included in the consolidated financial statements	About GSL	6 - 7
	<b>102-7</b> Scale of the organisation				102-46 Defining report content and topic Boundaries	About this report	4
	102-8 Information on employees and other workers				<b>102-47</b> List of material topics	Materiality analysis	23
	102-9 Supply chain				<b>102-48</b> Restatements of information	-	
	102-10 Significant changes to the organization				<b>102-49</b> Changes in reporting	-	-
	102-11 Precautionary Principle or approach				102-50 Reporting period	About this report	4
	102-12 External initiatives		26		102-51 Date of most recent report	-	-
	102-13 Membership of associations				102-52 Reporting cycle	About this report	4
	102-14 Statement from senior decision-maker	Message from our Executive Chairman	2		<b>102-53</b> Contact point for questions regarding the report	Contact Information	53
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GRI 103	103-1 Explanation of the material topic and its Boundary	Materiality	22 – 23		
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	103-3 Evaluation of the management approach	ement approach			
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### Disclaimer

### Forward-Looking Statements

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